

## REMARKS

Claims 1-34 are pending in this application. Claims 1-4, 7-9, and 27-30 were rejected by the Examiner. Claims 5, 6, 10-14, and 31-33 are allowable if placed in independent form. Claims 15-26 have been withdrawn on the basis of a restriction requirement. Claims 1, 7, 14, and 27 are amended. Claims 5, 13, and 32 are cancelled. Claim 34 is added. Support for the claim amendments is found throughout the specification and the drawings. No new matter has been entered by this amendment. In view of the following amendments and remarks, Applicant respectfully requests reconsideration of the application.

### A. Rejection under 35 U.S.C. § 102(e)

Claims 27-30 were rejected under 35 U.S.C. § 102(e) as being anticipated by US Patent Number 6,646,694 to Lee. Claim 27 has been amended to include the limitations of claim 32, which is allowable. Therefore, the rejection of claims 27-30 is moot and the Applicant respectfully requests that claims 27-30 be allowed.

### B. Rejection under 35 U.S.C. § 103(a)

Claims 1-4 and 7-9 were rejected under 35 U.S.C. § 103(a) as being rendered obvious by the Applicants prior art figure 2b (“Applicant’s figure 2b”) in view of US Patent Number 6,646,694 to Lee.

Claim 1 has been amended to require the step of “electrically insulating the pixel electrode connected with the gate line from the data line.” This step is not disclosed or suggested in the prior art of record. Therefore, the Applicant respectfully requests that the rejection of independent claim 1, and dependent claims 2-4 and 6 be withdrawn.

Claim 7 has been amended to require that “the first data line is associated with the second pixel electrode, and where a second data line is associated with the first pixel electrode, and further comprising the step of electrically insulating the first data line from the second pixel electrode and electrically insulating the second data line from the first pixel electrode.” These limitations are not disclosed or suggested in the prior art of record. Therefore, the Applicant respectfully requests that the rejection of independent

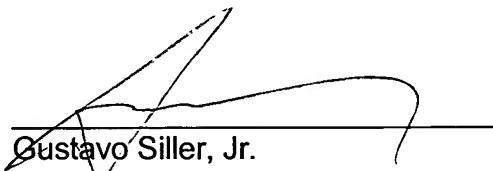
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claim 7 and dependent claims 8-9 be withdrawn. The Applicant notes with appreciation that claims 10-12 and 14 are allowable.

### SUMMARY

Claims 1-4, 6-12, 14, 27-31, 33, and 34 are patentable. Applicant respectfully requests that the Examiner grant early allowance of this application. The Examiner is invited to contact the undersigned attorney for the Applicant via the telephone if such communication would expedite the application.

Respectfully submitted,



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